



National Weather Service

Storm Data and Unusual Weather Phenomena



April 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
----------	------	----------------------------	---------------------------	--------------------------	--------------------------------	---------------------------------	---------------------------------	------------------------------	--------------------

TEXAS, North

TXZ091>095-100>107-115>120-129>134-141>145-156>157-159 **Montague - Cooke - Grayson - Fannin - Lamar - Young - Jack - Wise - Denton - Collin - Hunt - Delta - Hopkins - Stephens - Palo Pinto - Parker - Tarrant - Dallas - Rockwall - Eastland - Erath - Hood - Somervell - Johnson - Ellis - Comanche - Mills - Hamilton - Bosque - Hill - Lampasas - Coryell - McLennan**

01	0000CST	0	0	100M	Drought
30	2359CST				

Drought conditions have improved somewhat over North Texas, with the area considered to be in severe drought (D2) having shrunk considerably, according to the U.S. Drought Monitor. Areas of northern and western north Texas did not receive the beneficial rains that the eastern areas saw this month. Disaster declarations remained in place for Comanche, Jack, and Stephens Counties. Many counties received enough rain to rescind local burn bans. Young, Jack, Palo Pinto, and Comanche Counties were the only counties with burn bans still in place.

Heavy rains helped many area lakes recover to within at least a few feet of their normal pool elevations. Some metroplex lakes, including Lakes Lewisville and Lavon, were still several feet below normal. Lake Bridgeport and Hubbard Creek Reservoir were both about twelve feet below their normal elevations.

Despite recent rains, twelve-month precipitation deficits remained high. DFW Airport was 11.65 feet below normal, and Waco was 10.22 feet below normal.

Falls County

9 SW Marlin	02 1015CST	0	0		Hail(1.00)
	Reported in Chilton.				

Anderson County

Palestine	02 1047CST	0	0		Hail(1.00)
	Reported on Highway 155.				

Freestone County

Teague	02 1101CST	0	0	5K	Hail(1.75)
	Golf ball-size hail reported in town.				

Freestone County

Fairfield	02 1117CST	0	0	5K	Hail(1.75)
	Golf ball-size hail reported in town.				

McLennan County

Crawford	02 1452CST	0	0		Hail(1.00)
-----------------	-------------------	----------	----------	--	-------------------

Kaufman County

Kemp	02 1655CST	0	0	5K	Hail(1.75)
	Golf ball-size hail reported in town.				

Hood County

Granbury	06 1457CST	0	0		Hail(1.25)
	Half dollar-size hail reported.				

Johnson County

3 N Joshua	06 1522CST	0	0		Hail(0.88)
	Public report relayed by sheriff's office.				

Tarrant County

Crowley	06 1526CST	0	0		Hail(0.88)
----------------	-------------------	----------	----------	--	-------------------

Bell County

Killeen	06 1902CST	0	0		Hail(0.75)
----------------	-------------------	----------	----------	--	-------------------

TXZ104-118>119

Collin - Tarrant - Dallas	07 1635CST	0	0	60K	Strong Wind (ES45)
----------------------------------	-------------------	----------	----------	------------	---------------------------



National Weather Service

Storm Data and Unusual Weather Phenomena



April 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
----------	------	----------------------------	---------------------------	--------------------------	--------------------------------	---------------------------------	---------------------------------	------------------------------	--------------------

TEXAS, North

1800CST

A fast moving cold front brought strong northwest winds and blowing dust to north Texas Friday afternoon. Visibilities dropped to 3 miles in some locations due to the blowing dust. Measured wind gusts reached 51 MPH at Meacham Airport in Fort Worth and at Addison Airport in north Dallas. Several thousand people lost power. Minor damage was reported around the area, with several windows blown out of downtown Dallas skyscrapers. Downed trees and power lines were also reported. In Collin County, a large part of a roof was blown off, a grill was blown across a yard, and heavy signs were blown down

Lampasas County

Lometa	18	1657CST			0	0			Hail(0.88)
--------	----	---------	--	--	---	---	--	--	------------

TXZ158-158-160-174-174>175-175 Bell - Falls - Milam - Robertson

	18	1925CST 2221CST			0	0	35K		High Wind (MS52)
--	----	--------------------	--	--	---	---	-----	--	------------------

Wind damage was reported in several counties due to strong winds associated with dissipating thunderstorms. In Bell County, power lines were blown down in Morgan's Point Resort and Troy. Power lines were blown down and a roof was damaged in the city of Rosebud in Falls County. In Milam County, a barn was damaged and trees were uprooted between Maysfield and Branchville. Storm spotters reported a 60 MPH wind gust in Rockdale. In Robertson County, trees were reported down three miles west of Hearne, and power lines were downed in Bremond.

Anderson County

7 SE Cayuga	19	1954CST			0	0			Hail(1.00)
-------------	----	---------	--	--	---	---	--	--	------------

Jack County

Perrin	19	2203CST			0	0			Hail(0.88)
--------	----	---------	--	--	---	---	--	--	------------

Eastland County

Eastland	19	2245CST			0	0	20K		Lightning
----------	----	---------	--	--	---	---	-----	--	-----------

Lightning caused a house fire on South Daugherty Street. The fire was put out quickly and damage was confined to the attic

Tarrant County

Benbrook	19	2338CST			0	0			Hail(1.00)
----------	----	---------	--	--	---	---	--	--	------------

Tarrant County

Keller	19	2342CST			0	0	10K		Thunderstorm Wind (MS67)
--------	----	---------	--	--	---	---	-----	--	--------------------------

Trees and power lines blown down.

Dallas County

4 NW Irving	20	0000CST			0	0			Thunderstorm Wind (MS52)
-------------	----	---------	--	--	---	---	--	--	--------------------------

Official observation at Dallas/Fort Worth Airport of 60 MPH wind gust

TXZ157

Coryell

	20	0745CST			0	0	3K		Strong Wind (ES45)
--	----	---------	--	--	---	---	----	--	--------------------

A metal building was damaged and limbs were blown down.

Hunt County

Quinlan	20	0230CST			0	0	20K		Thunderstorm Wind (ES50)
---------	----	---------	--	--	---	---	-----	--	--------------------------

County officials reported several trees blown down and a few structures damaged by strong winds

Lampasas County

4 W Lampasas	20	1649CST			0	0			Hail(0.88)
--------------	----	---------	--	--	---	---	--	--	------------

Lampasas County

3 W Lampasas	20	1657CST			0	0	5K		Hail(1.75)
--------------	----	---------	--	--	---	---	----	--	------------

Golf ball-size hail reported in town.



National Weather Service

Storm Data and Unusual Weather Phenomena



April 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
TEXAS, North									
Lampasas County Kempner	20	1700CST			0	0			Thunderstorm Wind (ES50)
			Several trees blown down.						
Coryell County Copperas Cove	20	1725CST			0	0			Hail(0.75)
			Reported on the south side of Highway 190.						
Coryell County Copperas Cove	20	1725CST			0	0	40K		Thunderstorm Wind (ES50)
			Trees, power lines, and large tree limbs down around the city. A carport was also blown away. Most of the damage was reported on the south side of Highway 190.						
Bell County Killeen	20	1802CST			0	0			Hail(1.00)
Bell County 6 S Killeen	20	1805CST			0	0	5K		Hail(1.75)
			Golf ball-size hail reported.						
Bell County 4 SE Killeen	20	1813CST			0	0			Thunderstorm Wind (MS52)
			Storm spotter measured a 60 MPH wind gust in Harker Heights.						
Bell County 4 NNW Belton	20	1830CST			0	0	20K		Thunderstorm Wind (MS61)
			Storm spotter measured a 70 MPH wind gust. The emergency manager reported a few mobile homes were damaged.						
Bell County Temple	20	1839CST			0	0	10K		Thunderstorm Wind (ES50)
			A roof of a barn and a garden shed were blown away.						
Bell County Rogers	20	1904CST			0	0			Hail(1.25)
Bell County Heidenheimer to 1 W Rogers	20	1905CST			0	4	1M		Thunderstorm Wind (ES74)
			At least 20 mobile homes were damaged or destroyed. Several were rolled off their foundations and virtually disintegrated. Numerous barns and outbuildings were destroyed. Four people were injured. Winds were estimated at 80 MPH.						
Bell County Belton	20	1912CST 2130CST			0	0	15K		Flash Flood
			Part of Interstate 35 was closed due to flash flooding. One home was evacuated due to flooding						
Milam County Cameron	20	1928CST			0	0	5K		Thunderstorm Wind (ES50)
			Trees and power lines blown down.						
Milam County Cameron	20	1936CST			0	0			Hail(1.00)
Falls County Rosebud	20	1945CST			0	0	5K		Thunderstorm Wind (ES50)
			Power lines blown down.						
TXZ157 Coryell	20	1945CST			0	0	3K		High Wind (ES50)
			A metal building was damaged and limbs blown down. The damage was due to strong winds associated with dissipating thunderstorms.						



National Weather Service

Storm Data and Unusual Weather Phenomena



April 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>TEXAS, North</u>									
Robertson County Hearne	20	2018CST			0	0			Hail(0.75)
Anderson County 5 S Palestine	21	0441CST			0	0			Thunderstorm Wind (ES50)
Trees down on FM 1990.									
Eastland County 5 N Gorman	25	1430CST			0	0			Hail(0.75)
Reported by Gorman Police Department along CR 575.									
Mclennan County 3 SE Gholson	25	1532CST			0	0	1K		Hail(1.75)
Pea to golf ball-size hail reported.									
Erath County Huckabay to Morgan Mill	25	1540CST			0	0	5K		Hail(1.75)
Quarter to golf ball-size hail reported in Huckabay and Morgan Mill.									
Hill County Mt Calm	25	1550CST			0	0			Hail(1.00)
Quarter-size hail reported. Hail drifts were at least one foot deep.									
Limestone County Coolidge	25	1610CST			0	0	5K		Hail(1.75)
Bosque County Walnut Spgs	25	1615CST			0	0			Hail(0.75)
Somervell County Glen Rose	25	1618CST			0	0			Hail(1.00)
Hamilton County Evant	25	1702CST			0	0			Hail(0.88)
Dime to nickel-size hail reported.									
Hill County Itasca	25	1717CST			0	0			Hail(0.88)
Coryell County 7 W Purmela	25	1722CST			0	0			Hail(0.88)
Coryell County 6 N Gatesville	25	1745CST			0	0	40K		Hail(4.00)
Orange to grapefruit-size hail was reported along Highways 36 and 182. A greenhouse was destroyed and dozens of cars were damaged with windshields broken.									
Ellis County 3 NE Milford	25	1750CST			0	0			Hail(0.75)
Reported along FM 566 between Milford and Italy by the Italy Police Department									
Mclennan County Crawford	25	1830CST			0	0			Hail(1.00)
Relayed by amateur radio spotters.									
Mclennan County Woodway	25	1856CST			0	0			Hail(0.88)
Relayed by the media.									
Falls County 12 W Marlin	25	1910CST			0	0			Hail(1.00)
Reported in the Mooreville community.									
TXZ146 Navarro	25	1915CST			0	0			Flood



National Weather Service

Storm Data and Unusual Weather Phenomena



April 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
----------	------	----------------------------	---------------------------	--------------------------	--------------------------------	---------------------------------	---------------------------------	------------------------------	--------------------

TEXAS, North

2015CST

Minor street flooding reported in Corsicana.

Falls County

Marlin	25	1928CST			0	0	20K		Hail(1.75)
--------	----	---------	--	--	---	---	-----	--	------------

Several cars were damaged by golf ball-size hail.

Anderson County

Palestine	25	1956CST			0	0			Hail(1.00)
-----------	----	---------	--	--	---	---	--	--	------------

Anderson County

6 NW Palestine	25	2002CST			0	0			Hail(1.00)
----------------	----	---------	--	--	---	---	--	--	------------

Penny to quarter-size hail reported at CR 403 and 410.

Comanche County

Comanche	28	1205CST			0	0			Hail(0.75)
----------	----	---------	--	--	---	---	--	--	------------

Erath County

Bluff Dale to 15 SE Bluff Dale	28	1410CST			0	0			Hail(0.75)
-----------------------------------	----	---------	--	--	---	---	--	--	------------

Reported between Bluff Dale and Chalk Mountain.

Bosque County

2 N Walnut Spgs	28	1417CST			0	0			Hail(0.88)
-----------------	----	---------	--	--	---	---	--	--	------------

Bosque County

Walnut Spgs	28	1417CST			0	0	5K		Thunderstorm Wind (ES78)
-------------	----	---------	--	--	---	---	----	--	--------------------------

A metal roof was blown off and trees blown down.

Cooke County

1 NE Era to 1 E Gainesville	28	1843CST 1850CST			0	0	300K		Thunderstorm Wind (ES78)
--------------------------------	----	--------------------	--	--	---	---	------	--	--------------------------

A damage survey conducted by the National Weather Service in Fort Worth found that a downburst occurred in Cooke County. Widespread wind damage occurred to mobile homes and outbuildings, and several permanent buildings sustained roof damage. Mobile homes were rolled several times by the strong winds. Several metal industrial buildings and airport hangars were damaged...some extensively. Fifteen planes at the Gainesville Municipal Airport were damaged as they were pushed into each other. The roof of a motel was blown off just west of Interstate 35, and a porch of another motel just east of the Interstate was removed. Interstate 35 was shut down in both directions due to debris covering road. Power lines, signs, and trees were also knocked down. Garage doors were blown inside out. Winds speeds were generally 60 MPH, but likely reached as high as 90 MPH at some points in the damage path.

Cooke County

Gainesville	28	1844CST			0	0			Thunderstorm Wind (MS57)
-------------	----	---------	--	--	---	---	--	--	--------------------------

Cooke County

Gainesville	28	1845CST			0	0	20K		Hail(1.75)
-------------	----	---------	--	--	---	---	-----	--	------------

Many windows were broken and cars damaged across the city due to golf ball-size hail

Grayson County

Whitesboro	28	1908CST			0	0	30K		Hail(3.00)
------------	----	---------	--	--	---	---	-----	--	------------

Baseball to teacup-size hail reported.

Grayson County

Southmayd	28	1927CST			0	0			Thunderstorm Wind (ES61)
-----------	----	---------	--	--	---	---	--	--	--------------------------

Trees blown down, with some snapped in half and stripped of their bark. Relayed by media

Palo Pinto County

9 NW Palo Pinto	28	1930CST			0	0			Thunderstorm Wind (ES50)
-----------------	----	---------	--	--	---	---	--	--	--------------------------

Trees blown down across Highway 16 near Possum Kingdom Dam

Stephens County

5 SW Ivan	28	1945CST			0	0	15K		Hail(2.75)
-----------	----	---------	--	--	---	---	-----	--	------------

Baseball-size hail was reported by a NWS employee driving through the area. Report relayed by Midland NWS.



National Weather Service

Storm Data and Unusual Weather Phenomena



April 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>TEXAS, North</u>									
Palo Pinto County									
Graford	28	1955CST			0	0			Hail(0.88)
Lampasas County									
Lampasas	28	2010CST			0	0			Hail(0.75)
Lampasas County									
Lampasas	28	2017CST			0	0			Thunderstorm Wind (ES52)
Coryell County									
3 S Oglesby	28	2018CST			0	0	3K		Thunderstorm Wind (ES50)
			Trees down on CR 315 and power lines down on CR 318.						
Lampasas County									
9 NW Kempner	28	2018CST	0.1	25	0	0			Tornado (F0)
			Over open country; no damage reported.						
Parker County									
7 NNE Cool	28	2023CST			0	0			Thunderstorm Wind (ES52)
Coryell County									
8 NW Copperas Cove	28	2030CST			0	0	5K		Hail(1.50)
			Relayed by media.						
Wise County									
5 SSE Bridgeport	28	2035CST			0	0	15K		Thunderstorm Wind (ES52)
			60 MPH wind gust reported in Cottondale. Numerous trees and power lines were blown down.						
Wise County									
7 SW Boyd	28	2038CST	0.1	25	0	0			Tornado (F0)
			No damage was reported.						
Wise County									
1 W Aurora	28	2045CST 2047CST	0.4	40	0	0	20K		Tornado (F1)
			A tornado reportedly touched down along FM 4668 just west of Aurora. Trained spotters reported damage to a home under construction and to several trees. Volunteer firefighters also reported seeing debris.						
Parker County									
Springtown	28	2100CST			0	0	3K		Thunderstorm Wind (ES50)
			Light pole blown down on a little league field.						
Parker County									
Springtown	28	2100CST			0	0	20K		Thunderstorm Wind (ES61)
			Extensive wind damage reported near Springtown High School						
Denton County									
1 W Ponder	28	2125CST			0	0			Hail(1.00)
Coryell County									
8 NW Copperas Cove	28	2128CST			0	0			Thunderstorm Wind (ES52)
Montague County									
Nocona	28 29	2130CST 0300CST			0	0	25K		Flash Flood
			FM 1956 between Nocona and Nocona Hills and numerous other county roads were closed due to flooding. Some low lying homes were flooded.						
Denton County									
Ponder to Krum	28	2137CST			0	0	20K		Hail(2.75)
			Baseball-size hail between Ponder and Krum.						
Denton County									
Pilot Pt	28	2205CST	0.2	10	0	0			Tornado (F0)



National Weather Service

Storm Data and Unusual Weather Phenomena



April 2006

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
----------	------	----------------------------	---------------------------	--------------------------	--------------------------------	---------	---------------------------------	-------	--------------------

TEXAS, North

Canton.

Van Zandt County

12 SE Canton

29 0357CST **0** **0** **50K** **Thunderstorm Wind (ES65)**

Damaging downburst winds affected parts of southern Van Zandt County near the community of Ben Wheeler. Three structures were destroyed or badly damaged. Numerous trees were also blown down near Highway 64. No injuries were reported.

Robertson County

Hearne

29 0400CST **0** **0** **Thunderstorm Wind (ES50)**

Trees blown down across the county.

Anderson County

Palestine to
Neches

29 0450CST **0** **0** **40K** **Thunderstorm Wind (ES65)**

Trees were blown down in roads in and around Palestine. In Neches, a 68-foot porch was entirely ripped off of a house and was strewn 100 feet away. Shingles were also torn off the roof. Also in Neches, more than 15 large trees and numerous power lines were uprooted near FM 2574, a trampoline was thrown across a highway into a tree, and numerous chicken coops were destroyed. A truck later ran into one of the trees laying across FM 2574.